Item 3

San Francisco Bay Regional Board Basin Plan Amendment to Refine Beneficial Uses of Hayward Marsh

December 5, 2011





Basin Plan Amendment

- Add Hayward Marsh as distinct water body
- Remove water contact recreation
- Add the RARE beneficial use

2 Comment Letters - Supportive

U.S. EPA
Union Sanitary District



Chronology

- 1800s: Salt production
- 1940s: Ceased salt production
- 1978: Basin Plan Hayward area

marshes have REC-1

 1988: Hayward Marsh constructed



Hayward Area Historical Society

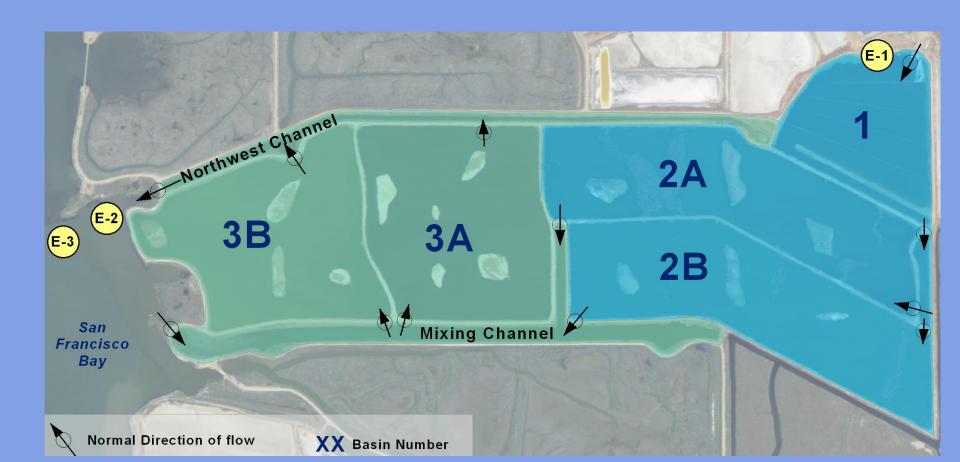
Hayward Shoreline

- 1. Hayward Marsh
- 2. Hayward Area Recreation District Marsh
- 3. Cogswell Marsh
- 4. Oro Loma Marsh



Hayward Marsh Operation

Basins 1, 2A, 2B - Treatment Ponds 3A, 3B - Waters of U.S.



REC-1 Not Existing Use

- Public access not allowed
- Protect avian nest/feed areas
- Fencing & channels restrict access
- No boat access

Use Attainability Analysis

REC-1 cannot be attained:

- Naturally occurring pollutants
 - ✓ Pathogens from waterfowl
- Human-caused conditions
 - ✓ Removing wastewater input would cause more damage to environment



